



Fort Bend County Engineering
FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E.
County Engineer

August 14, 2019

Commissioner Vincent M. Morales, Jr.
Fort Bend County Precinct 1
1517 Eugene Heimann Circle
Richmond, TX 77469

RE: Revised traffic control plan for Sienna Village of Destrehan, Section 7 (Mount Logan at San Marco Drive) to convert to All-way Stop Control

Dear Commissioner:

The Fort Bend County Engineering Department has completed a review of the operational conditions at the intersection of Mount Logan at San Marco Drive in response to a request for multi-way stop control. The posted speed limit on both streets is 30 mph and both streets are identified as Local Streets in the 2015 Fort Bend County Major Thoroughfare Plan.

A review of the sight distance at the intersection shows that the fencing along westbound Mount Logan, east of San Marco Drive, is located within the intersection sight triangle and thus obstructs the view of westbound Mount Logan traffic from southbound San Marco Drive. Therefore, Engineering recommends the conversion of the intersection to all-way stop control.

The updated traffic control plan is attached and will be placed on the next available Commissioners Court agenda. If you have any questions please do not hesitate to contact me at 281-633-7528 or chris.debaillon@fortbendcountytexas.gov.

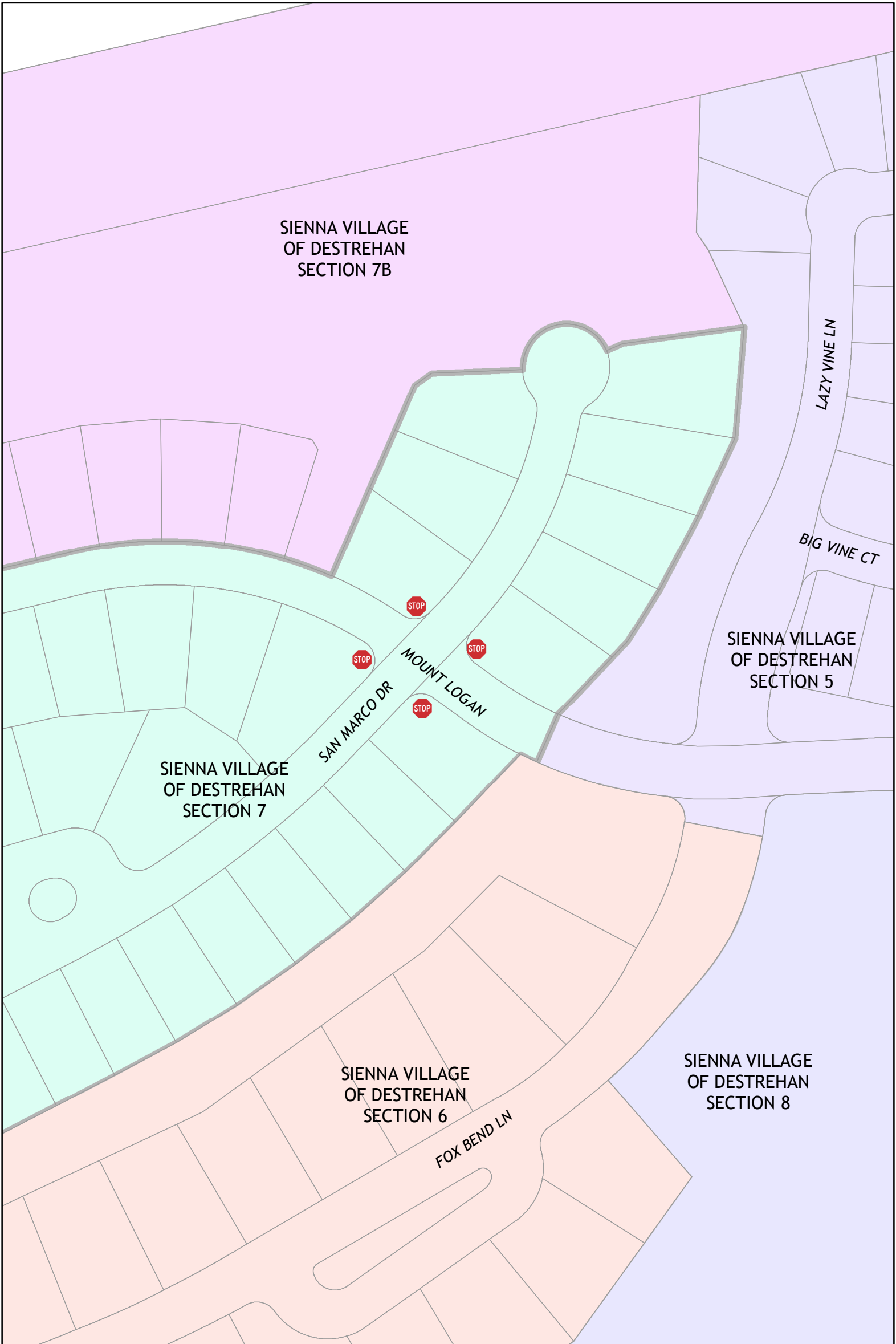
Regards,

Chris Debaillon, PE, PTOE
Assistant County Engineer – Traffic

CD/mjs

cc: Judge KP George, County Judge
Scott Wieghat – FBC Road & Bridge
Brian Fields - Signage Department
Major Chad Norvell – FBC Sheriff's Office
File

Attachments



SIENNA VILLAGE
OF DESTREHAN
SECTION 7B

LAZY VINE LN

BIG VINE CT

SIENNA VILLAGE
OF DESTREHAN
SECTION 5

SIENNA VILLAGE
OF DESTREHAN
SECTION 7

SAN MARCO DR
MOUNT LOGAN

SIENNA VILLAGE
OF DESTREHAN
SECTION 6

SIENNA VILLAGE
OF DESTREHAN
SECTION 8

FOX BEND LN



Sienna Village of Destrehan Section 7

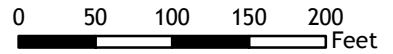
Plan by: Engineering GIS
Date: 8/14/2019

Plan Approved by: Chris Debaillon, PE PTOE
Date:

Sign Legend



Stop



Notes:
The purpose of this traffic control plan is to revise traffic control by creating a 4 way stop at the intersection of Mount Logan and San Marco Drive